

August 26, 2011

To: Executive Board

Subject: Option Selection and Request to Issue IFB – Travertine Replacement

Recommendations

1. Select one of three options to replace the existing exterior Travertine cladding system; and

2. Authorize the Executive Director to issue an Invitation for Bids (IFB) for construction and installation of a new exterior cladding system.

Background

At the February Executive Board Workshop, ABS Consulting presented their findings of the structural evaluation and seismic analysis of Foothill Transit's administrative building. The report indicated that the existing travertine cladding system and associated connections on the north and south elevations of the building were identified to be deficient. The report recommended removing and replacing the existing travertine with a lightweight cladding system.

Based on the recommendations, the Executive Board authorized the remediation of the existing travertine deficiencies. ABS Consulting and their sub-consultant, HMC Architecture developed three replacement options:

- Vertical Fin Scheme Metal fins rotated along their vertical axis create a natural, flowing representation as they travel up the building. The lighting appears to change depending on the orientation of the fins and the position of the viewer. Estimated construction cost \$472,802.
- Stone Replacement Replace existing travertine tiles with lightweight natural stone similar to color and texture of the exiting tiles. Estimated construction cost \$384,195.
- Cube Array Scheme Varying extrusion heights of the cubes create a grid array along the surface of the building representing city blocks. Estimated construction cost \$311,896.

A visual representation of the three options will be presented to the Executive Board along with the relevant background and benefits of each. Once an option is selected, a construction IFB will be issued to move the project forward.





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Fiscal Impact

The approved Fiscal Year 2012 Business Plan includes funding for Administrative Office Maintenance and Upgrades.

Sincerely,

Roland M. Cordero
Director of Facilities

Doran J. Barnes Executive Director